



Marine Corps Environmental Restoration Program

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Unclassified



Marine Corps



- ★ Core values
- ★ Policies
- ★ Concerns
- ★ Priorities



Marine Corps Policies



- ★ Marine Corps Order (MCO) P5090.2A – August 2013
 - Chapter 10 – Environmental Restoration
 - Appendix K – Other than Operational Range Identification
 - Range Closure Process and MMRP

- ★ MCO 8020.10 – Marine Corps Explosive Safety Management Program
 - Parallel to NOSSAINST 8020.15

- ★ MCO 8023.3C – Personnel Qualification and Certification Program for Class V Ammunition and Explosives



Marine Corps Concerns



- ✦ Continued success with partnering teams- one voice with NAVFAC
- ✦ Site closure vs LUCs, admin site closure
- ✦ ARAR encroachment, e.g., CEQA
- ✦ Clear communication of work priorities and timelines
- ✦ Coordination with FEAD
 - Deconflict ER requirements with installation master plans
 - Ensure NEPA / LUCs requirements are followed
- ✦ GIS integration and sharing of NIRIS data
- ✦ Difficulty getting capacity on contracts for new awards (east coast)
- ✦ PFAS
 - Cleanup guidance for closed or non-ER sites
 - Disposal (preventing new sites!)



Marine Corps Priorities



- ★ Site closures, reduced LUCs
- ★ MMRP / Underwater UXO clean-up technology investment
- ★ Vapor Intrusion analysis
- ★ PFAS identification

- ★ High Visibility Sites
 - Camp Lejeune – Historic Drinking Water (vapor intrusion)
 - Camp Lejeune – K2 range cleanup (underwater munitions removal)
 - Quantico – Munitions Response Sites
 - MCB Hawaii – Fishing advisory, PCBs, ATSDR involvement
 - MCB Camp Pendleton - SONGS